

09/459/022

<u>NEWS 1</u>	Web Page URLs for STN Seminar Schedule - N. America	
<u>NEWS 2</u>	Jan 25	BLAST(R) searching in REGISTRY available in STN on the Web
<u>NEWS 3</u>	Jan 29	FSTA has been reloaded and moves to weekly updates
<u>NEWS 4</u>	Feb 01	DKILIT now produced by FIZ Karlsruhe and has a new update frequency
<u>NEWS 5</u>	Feb 19	Access via Tymnet and SprintNet Eliminated Effective 3/31/02
<u>NEWS 6</u>	Mar 08	Gene Names now available in BIOSIS
<u>NEWS 7</u>	Mar 22	TOXLIT no longer available
<u>NEWS 8</u>	Mar 22	TRCTHERMO no longer available
<u>NEWS 9</u>	Mar 28	US Provisional Priorities searched with P in CA/CAplus and USPATFULL
<u>NEWS 10</u>	Mar 28	LIPINSKI/CALC added for property searching in REGISTRY
<u>NEWS 11</u>	Apr 02	PAPERCHEM no longer available on STN. Use PAPERCHEM2 instead.
<u>NEWS 12</u>	Apr 08	"Ask CAS" for self-help around the clock
<u>NEWS 13</u>	Apr 09	BEILSTEIN: Reload and Implementation of a New Subject Area
<u>NEWS 14</u>	Apr 09	ZDB will be removed from STN
<u>NEWS 15</u>	Apr 19	US Patent Applications available in IFICDB, IFIPAT, and IFIUDB
<u>NEWS 16</u>	Apr 22	Records from IP.com available in CAPLUS, HCAPLUS, and ZCAPLUS
<u>NEWS 17</u>	Apr 22	BIOSIS Gene Names now available in TOXCENTER
<u>NEWS 18</u>	Apr 22	Federal Research in Progress (FEDRIP) now available
<u>NEWS 19</u>	Jun 03	New e-mail delivery for search results now available
<u>NEWS 20</u>	Jun 10	MEDLINE Reload
<u>NEWS 21</u>	Jun 10	PCTFULL has been reloaded
<u>NEWS 22</u>	Jul 02	FOREGE no longer contains STANDARDS file segment
<u>NEWS 23</u>	Jul 19	NTIS to be reloaded July 28, 2002
<u>NEWS 24</u>	Jul 22	USAN to be reloaded July 28, 2002; saved answer sets no longer valid

<u>NEWS EXPRESS</u>	February 1 CURRENT WINDOWS VERSION IS V6.0d, CURRENT MACINTOSH VERSION IS V6.0a(ENG) AND V6.0Ja(JP), AND CURRENT DISCOVER FILE IS DATED 05 FEBRUARY 2002
<u>NEWS HOURS</u>	STN Operating Hours Plus Help Desk Availability
<u>NEWS INTER</u>	General Internet Information
<u>NEWS LOGIN</u>	Welcome Banner and News Items
<u>NEWS PHONE</u>	Direct Dial and Telecommunication Network Access to STN
<u>NEWS WWW</u>	CAS World Wide Web Site (general information)

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=> file .biotech
COST IN U.S. DOLLARS

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SINCE FILE TOTAL
ENTRY SESSION
0.21 0.21

FILE 'MEDLINE' ENTERED AT 17:20:56 ON 26 JUL 2002

FILE 'BIOSIS' ENTERED AT 17:20:56 ON 26 JUL 2002
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=> s soybean and agrobacteri? and ferile and vacuum
 L1 0 SOYBEAN AND AGROBACTERI? AND FERILE AND VACUUM

=> SOYBEAN AND AGROBACTERI? AND FERSOYBEAN AND AGROBACTERI? AND FERTILE AND VACUUM
 SOYBEAN IS NOT A RECOGNIZED COMMAND
 The previous command name entered was not recognized by the system.
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=> s fertile
 L4 35251 FERTILE

=> s vacuum
 L5 303463 VACUUM

=> s plasmolysis
 L6 2139 PLASMOLYSIS

=> s 13 and 14
 L7 11 L3 AND L4

=> d 17 1-11

L7 ANSWER 1 OF 11 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.

Full	Change
Text	References

AN 2002:147046 BIOSIS
 DN PREV200200147046
 TI The role of thiol compounds in increasing **Agrobacterium**-mediated transformation of **soybean** cotyledonary-node cells.
 AU Olhoft, P. M.; Lin, K.; Galbraith, J.; Nielsen, N. C.; Somers, D. A. (1)
 CS (1) Department of Agronomy and Plant Genetics, University of Minnesota, 1991 Upper Buford Circle, 411 Borlaug Hall, St. Paul, MN, 55108: somers@biosci.cbs.umn.edu USA
 SO Plant Cell Reports, (December, 2001) Vol. 20, No. 8, pp. 731-737. print.
 ISSN: 0721-7714.
 DT Article
 LA English

L7 ANSWER 2 OF 11 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.

Full	Change
Text	References

AN 2002:147043 BIOSIS
 DN PREV200200147043
 TI L-Cysteine increases **Agrobacterium**-mediated T-DNA delivery into **soybean** cotyledonary-node cells.
 AU Olhoft, P. M.; Somers, D. A. (1)
 CS (1) Department of Agronomy and Plant Genetics, University of Minnesota, 1991 Upper Buford Circle, 411 Borlaug Hall, St. Paul, MN, 55108: somers@biosci.cbs.umn.edu USA

SO Plant Cell Reports, (December, 2001) Vol. 20, No. 8, pp. 706-711. print.
 ISSN: 0721-7714.
 DT Article
 LA English

L7 ANSWER 3 OF 11 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.

Full Text Cited References

AN 2001:93323 BIOSIS
 DN PREV200100093323
 TI **Agrobacterium** tumefaciens-mediated transformation of **soybean** (*Glycine max* (L.) Merrill.) using immature zygotic cotyledon explants.
 AU Yan, B.; Srinivasa Reddy, M. S.; Collins, G. B.; Dinkins, R. D. (1)
 CS (1) Department of Agronomy, University of Kentucky, N122 Agricultural Science Center-North, Lexington, KY, 40546-0091: rddink1@pop.uky.edu USA
 SO Plant Cell Reports, (November, 2000) Vol. 19, No. 11, pp. 1090-1097.
 print.
 ISSN: 0721-7714.
 DT Article
 LA English
 SL English

L7 ANSWER 4 OF 11 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.

Full Text Cited References

AN 2000:502331 BIOSIS
 DN PREV200000502331
 TI Progeny analysis of glyphosate selected transgenic **soybeans** derived from **Agrobacterium**-mediated transformation.
 AU Clemente, Thomas E. (1); LaVallee, Bradley J.; Howe, Arlene R.; Conner-Ward, Dannette; Rozman, Renee J.; Hunter, Priscilla E.; Broyles, Debra L.; Kasten, Daniel S.; Hinchee, Maud A.
 CS (1) Plant Transformation Core Research Facility, E324, Beadle Center, Univ. of Nebraska, Lincoln, NE, 68588-0665 USA
 SO Crop Science, (March April, 2000) Vol. 40, No. 3, pp. 797-803. print.
 ISSN: 0011-183X.
 DT Article
 LA English
 SL English

L7 ANSWER 5 OF 11 CAPLUS COPYRIGHT 2002 ACS

Full Text Cited References

AN 2001:891179 CAPLUS
 DN 136:273755
 TI The role of thiol compounds in increasing **Agrobacterium**-mediated transformation of **soybean** cotyledonary-node cells
 AU Olhoft, P. M.; Lin, K.; Galbraith, J.; Nielsen, N. C.; Somers, D. A.
 CS Department of Agronomy and Plant Genetics, University of Minnesota, St. Paul, MN, 55108, USA
 SO Plant Cell Reports (2001), 20(8), 731-737
 CODEN: PCRPD8; ISSN: 0721-7714
 PB Springer-Verlag
 DT Journal
 LA English

RE.CNT 29 THERE ARE 29 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L7 ANSWER 6 OF 11 CAPLUS COPYRIGHT 2002 ACS

Full Text Cited References

AN 2001:891176 CAPLUS
 DN 136:260073
 TI L-Cysteine increases **Agrobacterium**-mediated T-DNA delivery into **soybean** cotyledonary-node cells

AU Olhoft, P. M.; Somers, D. A.
 CS Department of Agronomy and Plant Genetics, University of Minnesota, St. Paul, MN, 55108, USA
 SO Plant Cell Reports (2001), 20(8), 706-711
 CODEN: PCRPD8; ISSN: 0721-7714
 PB Springer-Verlag
 DT Journal
 LA English

RE.CNT 32 THERE ARE 32 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L7 ANSWER 7 OF 11 CAPLUS COPYRIGHT 2002 ACS

Full Citing
 Text References

AN 2000:803624 CAPLUS
 DN 135:71826
 TI **Agrobacterium** tumefaciens - mediated transformation of **soybean** [Glycine max (L.) Merrill.] using immature zygotic cotyledon explants
 AU Yan, B.; Srinivasa Reddy, M. S.; Collins, G. B.; Dinkins, R. D.
 CS N122 Agricultural Science Center-North, Department of Agronomy, University of Kentucky, Lexington, KY, 40546-0091, USA
 SO Plant Cell Reports (2000), 19(11), 1090-1097
 CODEN: PCRPD8; ISSN: 0721-7714
 PB Springer-Verlag
 DT Journal
 LA English

RE.CNT 46 THERE ARE 46 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L7 ANSWER 8 OF 11 CAPLUS COPYRIGHT 2002 ACS

Full Citing
 Text References

AN 2000:759570 CAPLUS
 DN 135:103088
 TI Progeny analysis of glyphosate selected transgenic **soybeans** derived from **Agrobacterium**-mediated transformation
 AU Clemente, Thomas E.; LaVallee, Bradley J.; Howe, Arlene R.; Conner-Ward, Dannette; Rozman, Renee J.; Hunter, Priscilla E.; Broyles, Debra L.; Kasten, Daniel S.; Hinchee, Maud A.
 CS Plant Transformation Core Research Facility, The Beadle Center, Univ. of Nebraska, Lincoln, NE, 68588-0665, USA
 SO Crop Science (2000), 40(3), 797-803
 CODEN: CRPSAY; ISSN: 0011-183X
 PB Crop Science Society of America, Inc.
 DT Journal
 LA English

RE.CNT 23 THERE ARE 23 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L7 ANSWER 9 OF 11 CAPLUS COPYRIGHT 2002 ACS

Full Citing
 Text References

AN 2000:402015 CAPLUS
 DN 133:39104
 TI **Agrobacterium**-mediated stable plant transformation with the formation of **fertile** transformants
 IN Cheng, Ming; Fry, Joyce
 PA Monsanto Co., USA
 SO PCT Int. Appl., 33 pp.
 CODEN: PIXXD2
 DT Patent
 LA English

FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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<u>PI</u>	<u>WO 2000034491</u>	A2	20000615	<u>WO 1999-US29325</u>	19991209
	<u>WO 2000034491</u>	A3	20001012		
	W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	<u>EP 1137790</u>	A2	20011004	<u>EP 1999-964204</u>	19991209
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	<u>BR 9916103</u>	A	20011030	<u>BR 1999-16103</u>	19991209
	<u>US 2001054186</u>	A1	20011220	<u>US 1999-459022</u>	19991210
<u>PRAI</u>	<u>US 1998-111795P</u>	P	19981211		
	<u>WO 1999-US29325</u>	W	19991209		

L7 ANSWER 10 OF 11 CAPLUS COPYRIGHT 2002 ACS

Full Listing
 Text References

AN 1999:27950 CAPLUS
 DN 130:77118
 TI sequence and utility in hybrid seed production of corn male tissue-preferred regulatory region with additional applications for expression of proteins involved in male fertility
 IN Albertsen, Marc C.; Fox, Timothy W.; Garnaat, Carl W.; Huffman, Gary A.; Kendall, Timmy L.
 PA Pioneer Hi-Bred International, Inc., USA
 SO PCT Int. Appl., 39 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
<u>PI</u> <u>WO 9859061</u>	A1	19981230	<u>WO 1998-US12895</u>	19980619
W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, GM, GW, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
<u>US 6037523</u>	A	20000314	<u>US 1997-880499</u>	19970623
<u>AU 9881576</u>	A1	19990104	<u>AU 1998-81576</u>	19980619
<u>AU 747286</u>	B2	20020516		
<u>EP 994956</u>	A1	20000426	<u>EP 1998-931443</u>	19980619
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI				
<u>JP 2001520523</u>	T2	20011030	<u>JP 1999-504910</u>	19980619
<u>BR 9810293</u>	A	20011120	<u>BR 1998-10293</u>	19980619
<u>ZA 9805408</u>	A	20000403	<u>ZA 1998-5408</u>	19980622
<u>PRAI</u> <u>US 1997-880499</u>	A	19970623		
<u>WO 1998-US12895</u>	W	19980619		

RE.CNT 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L7 ANSWER 11 OF 11 CAPLUS COPYRIGHT 2002 ACS

Full Listing
 Text References

AN 1990:471914 CAPLUS
 DN 113:71914

TI **Soybean** transformation by electric discharge particle acceleration
 AU Christou, Paul
 CS Agracetus, Middleton, WI, 53562, USA
 SO Physiol. Plant. (1990), 79(1), 210-12
 CODEN: PHPLAI; ISSN: 0031-9317
 DT Journal; General Review
 LA English

=> dup rem 17

PROCESSING COMPLETED FOR L7

L8 7 DUP REM L7 (4 DUPLICATES REMOVED)

=> d 18 1-7

L8 ANSWER 1 OF 7 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.DUPLICATE 1

Full Citatio
 Text References

AN 2002:147046 BIOSIS
 DN PREV200200147046
 TI The role of thiol compounds in increasing **Agrobacterium**-mediated transformation of **soybean** cotyledonary-node cells.
 AU Olhoft, P. M.; Lin, K.; Galbraith, J.; Nielsen, N. C.; Somers, D. A. (1)
 CS (1) Department of Agronomy and Plant Genetics, University of Minnesota, 1991 Upper Buford Circle, 411 Borlaug Hall, St. Paul, MN, 55108: somers@biosci.cbs.umn.edu USA
 SO Plant Cell Reports, (December, 2001) Vol. 20, No. 8, pp. 731-737. print. ISSN: 0721-7714.
 DT Article
 LA English

L8 ANSWER 2 OF 7 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.DUPLICATE 2

Full Citatio
 Text References

AN 2002:147043 BIOSIS
 DN PREV200200147043
 TI L-Cysteine increases **Agrobacterium**-mediated T-DNA delivery into **soybean** cotyledonary-node cells.
 AU Olhoft, P. M.; Somers, D. A. (1)
 CS (1) Department of Agronomy and Plant Genetics, University of Minnesota, 1991 Upper Buford Circle, 411 Borlaug Hall, St. Paul, MN, 55108: somers@biosci.cbs.umn.edu USA
 SO Plant Cell Reports, (December, 2001) Vol. 20, No. 8, pp. 706-711. print. ISSN: 0721-7714.
 DT Article
 LA English

L8 ANSWER 3 OF 7 CAPLUS COPYRIGHT 2002 ACS

Full Citatio
 Text References

AN 2000:402015 CAPLUS
 DN 133:39104
 TI **Agrobacterium**-mediated stable plant transformation with the formation of **fertile** transformants
 IN Cheng, Ming; Fry, Joyce
 PA Monsanto Co., USA
 SO PCT Int. Appl., 33 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2000034491	A2	20000615	WO 1999-US29325	19991209

WO 2000034491 A3 20001012
 W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU,
 CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL,
 IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA,
 MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI,
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 BY, KG, KZ, MD, RU, TJ, TM
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 DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF,
 CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
 EP 1137790 A2 20011004 EP 1999-964204 19991209
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
 IE, SI, LT, LV, FI, RO
 BR 9916103 A 20011030 BR 1999-16103 19991209
 US 2001054186 A1 20011220 US 1999-459022 19991210
 PRAI US 1998-111795P P 19981211
 WO 1999-US29325 W 19991209

L8 ANSWER 4 OF 7 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.DUPLICATE 3

Full Citations
 Text References

AN 2001:93323 BIOSIS
 DN PREV200100093323
 TI **Agrobacterium** tumefaciens-mediated transformation of **soybean** (*Glycine max* (L.) Merrill.) using immature zygotic cotyledon explants.
 AU Yan, B.; Srinivasa Reddy, M. S.; Collins, G. B.; Dinkins, R. D. (1)
 CS (1) Department of Agronomy, University of Kentucky, N122 Agricultural Science Center-North, Lexington, KY, 40546-0091: rddink1@pop.uky.edu USA
 SO Plant Cell Reports, (November, 2000) Vol. 19, No. 11, pp. 1090-1097. print.
 ISSN: 0721-7714.
 DT Article
 LA English
 SL English

L8 ANSWER 5 OF 7 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.DUPLICATE 4

Full Citations
 Text References

AN 2000:502331 BIOSIS
 DN PREV200000502331
 TI Progeny analysis of glyphosate selected transgenic **soybeans** derived from **Agrobacterium**-mediated transformation.
 AU Clemente, Thomas E. (1); LaVallee, Bradley J.; Howe, Arlene R.; Conner-Ward, Dannette; Rozman, Renee J.; Hunter, Priscilla E.; Broyles, Debra L.; Kasten, Daniel S.; Hinchee, Maud A.
 CS (1) Plant Transformation Core Research Facility, E324, Beadle Center, Univ. of Nebraska, Lincoln, NE, 68588-0665 USA
 SO Crop Science, (March April, 2000) Vol. 40, No. 3, pp. 797-803. print.
 ISSN: 0011-183X.
 DT Article
 LA English
 SL English

L8 ANSWER 6 OF 7 CAPLUS COPYRIGHT 2002 ACS

Full Citations
 Text References

AN 1999:27950 CAPLUS
 DN 130:77118
 TI sequence and utility in hybrid seed production of corn male tissue-preferred regulatory region with additional applications for expression of proteins involved in male fertility
 IN Albertsen, Marc C.; Fox, Timothy W.; Garnaat, Carl W.; Huffman, Gary A.; Kendall, Timmy L.
 PA Pioneer Hi-Bred International, Inc., USA
 SO PCT Int. Appl., 39 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	<u>WO 9859061</u>	A1	19981230	<u>WO 1998-US12895</u>	19980619
	W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, GM, GW, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
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	<u>US 6037523</u>	A	20000314	<u>US 1997-880499</u>	19970623
	<u>AU 9881576</u>	A1	19990104	<u>AU 1998-81576</u>	19980619
	<u>AU 747286</u>	B2	20020516		
	<u>EP 994956</u>	A1	20000426	<u>EP 1998-931443</u>	19980619
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI				
	<u>JP 2001520523</u>	T2	20011030	<u>JP 1999-504910</u>	19980619
	<u>BR 9810293</u>	A	20011120	<u>BR 1998-10293</u>	19980619
	<u>ZA 9805408</u>	A	20000403	<u>ZA 1998-5408</u>	19980622
PRAI	<u>US 1997-880499</u>	A	19970623		
	<u>WO 1998-US12895</u>	W	19980619		

RE.CNT 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 7 OF 7 CAPLUS COPYRIGHT 2002 ACS

Full Text	Citing References
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AN 1990:471914 CAPLUS
 DN 113:71914
 TI **Soybean** transformation by electric discharge particle acceleration
 AU Christou, Paul
 CS Agracetus, Middleton, WI, 53562, USA
 SO Physiol. Plant. (1990), 79(1), 210-12
 CODEN: PHPLAI; ISSN: 0031-9317
 DT Journal; General Review
 LA English

=> his

HIS IS NOT A RECOGNIZED COMMAND

The previous command name entered was not recognized by the system.
 For a list of commands available to you in the current file, enter
"HELP COMMANDS" at an arrow prompt (=>).

=> d his

(FILE 'HOME' ENTERED AT 17:20:20 ON 26 JUL 2002)

FILE 'MEDLINE, BIOSIS, CAPLUS, EMBASE' ENTERED AT 17:20:56 ON 26 JUL 2002

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 L2 0 S SOYBEAN AND AGROBACTERI? AND FERTILE AND VACUUM
 L3 727 S SOYBEAN AND AGROBACTERI?
 L4 35251 S FERTILE
 L5 303463 S VACUUM
 L6 2139 S PLASMOLYSIS
 L7 11 S L3 AND L4
 L8 7 DUP REM L7 (4 DUPLICATES REMOVED)

=> s 13 and 16

L9 0 L3 AND L6

=> s 13 and 15

L10 6 L3 AND L5

=> dup rem 110

PROCESSING COMPLETED FOR L10

L11 3 DUP REM L10 (3 DUPLICATES REMOVED)

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L11 ANSWER 1 OF 3 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.DUPLICATE 1

Full Citing
 Text References

AN 2002:135070 BIOSIS

DN PREV200200135070

TI **Agrobacterium**-mediated transformation of **soybean** (*Glycine max*) seed with the beta-glucuronidase marker gene.

AU de Ronde, J. A. (1); Cress, W. A.; van der Mescht, A.

CS (1) ARC-Roodeplaat Vegetable and Ornamental Plant Institute, Pretoria, 0001: kobie@vopi.agric.za, wcress@cicy.cicy.mx South Africa

SO South African Journal of Science, (September October, 2001) Vol. 97, No. 9-10, pp. 421-424. print.
ISSN: 0038-2353.

DT Article

LA English

L11 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2002 ACS

Full Citing
 Text References

AN 2000:643963 CAPLUS

DN 133:220298

TI Transformation of **soybean** by infecting embryonic calli with **Agrobacterium** tumefaciens and that of **soybean** and kidney bean by injecting the bacteria into germinating seeds

AU Efendi; Kisaka, Hiroaki; Kanno, Akira; Kameya, Toshiaki

CS Inst. Genet. Ecol., Tohoku Univ., Aoba-ku, Sendai-shi, 980-8577, Japan

SO Plant Biotechnology (Tokyo) (2000), 17(3), 187-194
CODEN: PLBIF6; ISSN: 1342-4580

PB Japanese Society for Plant Cell and Molecular Biology

DT Journal

LA English

L11 ANSWER 3 OF 3 MEDLINE

DUPLICATE 2

Full Citing
 Text References

AN 2000044090 MEDLINE

DN 20044090 PubMed ID: 10579489

TI A novel promoter from **soybean** that is active in a complex developmental pattern with and without its proximal 650 base pairs.

AU Stromvik M V; Sundararaman V P; Vodkin L O

CS Department of Crop Sciences, University of Illinois at Urbana-Champaign, Urbana 61801, USA.

SO PLANT MOLECULAR BIOLOGY, (1999 Sep) 41 (2) 217-31.
Journal code: 9106343. ISSN: 0167-4412.

CY Netherlands

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

OS GENBANK-AJ239127

EM 199912

ED Entered STN: 20000113

Last Updated on STN: 20000113

Entered Medline: 19991227

=> **his**

HIS IS NOT A RECOGNIZED COMMAND

The previous command name entered was not recognized by the system.
For a list of commands available to you in the current file, enter
"HELP COMMANDS" at an arrow prompt (=>).

=> **d his**

(FILE 'HOME' ENTERED AT 17:20:20 ON 26 JUL 2002)

FILE 'MEDLINE, BIOSIS, CAPLUS, EMBASE' ENTERED AT 17:20:56 ON 26 JUL 2002

L1 0 S SOYBEAN AND AGROBACTERI? AND FERILE AND VACUUM
L2 0 S SOYBEAN AND AGROBACTERI? AND FERTILE AND VACUUM
L3 727 S SOYBEAN AND AGROBACTERI?
L4 35251 S FERTILE
L5 303463 S VACUUM
L6 2139 S PLASMOLYSIS
L7 11 S L3 AND L4
L8 7 DUP REM L7 (4 DUPLICATES REMOVED)
L9 0 S L3 AND L6
L10 6 S L3 AND L5
L11 3 DUP REM L10 (3 DUPLICATES REMOVED)

=> **his**

HIS IS NOT A RECOGNIZED COMMAND

The previous command name entered was not recognized by the system.
For a list of commands available to you in the current file, enter
"HELP COMMANDS" at an arrow prompt (=>).

=>